## Triprolidine 486-12-4 | DTXSID3023718

I	N	100	del	Per	forr	nar	CE
ı	ıv	IU	ᄱᄗ	1 01	IUII	II ai	いして

Model	Data	

# Weighted KNN model

5-fold CV (7	5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.95	0.69	0.95	0.65	0.96	0.68	

#### Model Results

Predicted value: 10.2

Global applicability domain: Inside

Local applicability domain index: 9.64e-01

Confidence level: 5.08e-01

### Nearest Neighbors from the Training Set

## Image not found

1,2,3,7,8-Pentachlorodibenzo-p-

dioxin

Measured: 10.6 Predicted: 10.2

#### Image not found

cis-Chlordane Measured: 8.90 Predicted: 9.58

#### Image not found

trans-Chlordane Measured: 8.90 Predicted: 9.58

#### Image not found

2,3,4,7,8-

Pentachlorodibenzofuran

Measured: 10.4 Predicted: 9.92

#### Image not found

1,2,3,8,9-

Pentachlorodibenzofuran

Measured: 10.5 Predicted: 9.92

#### Image not found

1,2,3,4,7-Pentachlorodibenzo-p-

dioxin

**Measured:** 10.7 **Predicted:** 9.59